PAGE 2 CASE 51786AUSM1

## **CLAIM AMENDMENTS**

The below listing of claims will replace all prior versions, and listings, of claims in the application.

1-14. (Cancelled)

î,

15. (Currently Amended) A method for treating a patient suffering from chronic inflammation comprising administering to said patient an effective amount of a benzimidazole compound of formula II

$$\begin{array}{cccc}
R^3 & & & \\
N & & & \\
R^1 & & & \\
\end{array}$$
(II)

or a physiologically compatible salt thereof, in which

means a monocyclic or bicyclic C<sub>6-42</sub> aryl phenyl group optionally substituted with up to three of the following substituents; which are independently of one another selected from the group consisting of [[\*]] F, Cl, Br, I, C(NH)NH<sub>2</sub>, C(NH)NHR<sup>4</sup>, C(NH)NHR<sup>4</sup>, C(NH)NHR<sup>4</sup>, C(NH)NHR<sup>4</sup>, C(NR<sup>4</sup>)NHR<sup>4</sup>, C(NR<sup>4</sup>)NHR<sup>4</sup>, XOH, XOR<sup>4</sup>, XOCOR<sup>4</sup>, XOCONHR<sup>4</sup>, XOCONHR<sup>4</sup>, XOCOOR<sup>4</sup>, XCOOH, XCOOR<sup>4</sup>, XCONH)R<sup>4</sup>, XC(NOR<sup>4</sup>)R<sup>4</sup>, XCONHR<sup>4</sup>, XC(NO(COR<sup>4</sup>))R<sup>4</sup>, XCN, XCOOH, XCOOR<sup>4</sup>, XCONH<sub>2</sub>, XCONR<sup>4</sup>R<sup>4</sup>, XCONHR<sup>4</sup>, XCONHOH, XCONHOR<sup>4</sup>, XCOSR<sup>4</sup>, XSR<sup>4</sup>, XSOR<sup>4</sup>, XSO<sub>2</sub>R<sup>4</sup>, SO<sub>2</sub>NH<sub>2</sub>, SO<sub>2</sub>NHR<sup>4</sup>, SO<sub>2</sub>NR<sup>4</sup>R<sup>4</sup>, NO<sub>2</sub>, XNH<sub>2</sub>, XNHR<sup>4</sup>, XNR<sup>4</sup>R<sup>4</sup>, XNHSO<sub>2</sub>R<sup>4</sup>, XN(SO<sub>2</sub>R<sup>4</sup>)(SO<sub>2</sub>R<sup>4</sup>), XNR<sup>4</sup>SO<sub>2</sub>R<sup>4</sup>, XNHCOR<sup>4</sup>, XNHCOOR<sup>4</sup>, XNHCONHR<sup>4</sup>, tetrahydro-2,5-dioxopyrrol-1-yl, 2,5-dihydro-2,5-dioxopyrrol-1-yl, 2,7-dihydro-2,7-dioxoisoindol-1-yl, and R<sup>4</sup>;

means a monocyclic or bicyclic C<sub>6-10</sub> aryl phenyl group optionally substituted with up to three of the following substituents, which are independently of one another selected from the group consisting of [[+]] F, Cl, Br, I, C(NH)NH<sub>2</sub>, C(NH)NHR<sup>4</sup>, C(NH)NR<sup>4</sup>R<sup>4</sup>, C(NR<sup>4</sup>)NH<sub>2</sub>, C(NR<sup>4</sup>)NHR<sup>4</sup>, C(NR<sup>4</sup>)NR<sup>4</sup>R<sup>4</sup>, XOH, XOR<sup>4</sup>, XOCOR<sup>4</sup>, XOCONHR<sup>4</sup>, XOCOOR<sup>4</sup>, XCOOR<sup>4</sup>, XC(NOH)R<sup>4</sup>, XC(NOR<sup>4</sup>)R<sup>4</sup>, XC(NO(COR<sup>4</sup>))R<sup>4</sup>, XCN, XCOOH, XCOOR<sup>4</sup>, XCONH<sub>2</sub>, XCONR<sup>4</sup>R<sup>4</sup>, XCONHOH, XCONHOR<sup>4</sup>, XCOSR<sup>4</sup>, XSOR<sup>4</sup>, XSO<sub>2</sub>R<sup>4</sup>, SO<sub>2</sub>NH<sub>2</sub>, SO<sub>2</sub>NHR<sup>4</sup>, SO<sub>2</sub>NR<sup>4</sup>R<sup>4</sup>, NO<sub>2</sub>, XNH<sub>2</sub>, XNHR<sup>4</sup>, XNR<sup>4</sup>R<sup>4</sup>, XNHSO<sub>2</sub>R<sup>4</sup>, XN(SO<sub>2</sub>R<sup>4</sup>), (SO<sub>2</sub>R<sup>4</sup>),

PAGE 3 CASE 51786AUSM1

XNR<sup>4</sup>SO<sub>2</sub>R<sup>4</sup>, XNHCOR<sup>4</sup>, XNHCOOR<sup>4</sup>, XNHCONHR<sup>4</sup>, tetrahydro-2,5-dioxopyrrol-1-yl, 2,5-dihydro-2,5-dioxopyrrol-1-yl, 2,7-dihydro-2,7-dioxoisoindol-1-yl, and R<sup>4</sup>[[<sub>5</sub>]];

R<sup>3</sup> stands for one or two substituents which are each independently of one another selected from the group consisting of [[-]] hydrogen, F, Cl, Br, I, XOH, XOR<sup>4</sup>, XOCOR<sup>4</sup>, XOCONHR<sup>4</sup>, XOCOOR<sup>4</sup>, XCONH)R<sup>4</sup>, XC(NOR<sup>4</sup>)R<sup>4</sup>, XC(NO(COR<sup>4</sup>))R<sup>4</sup>, XCN, XCOOH, XCOOR<sup>4</sup>, XCONH<sub>2</sub>, XCONHR<sup>4</sup>, XCONR<sup>4</sup>R<sup>4</sup>, XCONHOH, XCONHOR<sup>4</sup>, XCOSR<sup>4</sup>, XSR<sup>4</sup>, XSOR<sup>4</sup>, XSO<sub>2</sub>R<sup>4</sup>, SO<sub>2</sub>NH<sub>2</sub>, SO<sub>2</sub>NHR<sup>4</sup>, SO<sub>2</sub>NR<sup>4</sup>R<sup>4</sup>, NO<sub>2</sub>, XNH<sub>2</sub>, XNHR<sup>4</sup>, XNR<sup>4</sup>R<sup>4</sup>, XNHSO<sub>2</sub>R<sup>4</sup>, XNR<sup>4</sup>SO<sub>2</sub>R<sup>4</sup>, XN(SO<sub>2</sub>R<sup>4</sup>), XNHCOR<sup>4</sup>, XNHCOOR<sup>4</sup>, XNHCONHR<sup>4</sup>, tetrahydro-2,5-dioxopyrrol-1-yl, er 2,5-dihydro-2,5-dioxopyrrol-1-yl, 2,7-dihydro-2,7-dioxoisoindol-1-yl, and R<sup>4</sup>[[-]];

R<sup>4</sup> and R<sup>4</sup>, independently of one another, mean C<sub>1-4</sub>perfluoroalkyl, C<sub>1-6</sub>alkyl, C<sub>2-6</sub>alkenyl, C<sub>2-6</sub>alkinyl, C<sub>3-7</sub>cycloalkyl, (C<sub>1-3</sub>alkyl-C<sub>3-7</sub>cycloalkyl), C<sub>1-3</sub>alkyl-C<sub>6-10</sub>aryl, <del>C<sub>1-3</sub>alkyl-5</del> to 10-membered heteroaryl with 1-4 heteroatoms selected from N, S and O, or C<sub>6-10</sub>aryl, or 5- to 10-membered heteroaryl with 1-4 heteroatoms selected from N, S and O atoms,

wherein the  $C_{6-10}$ aryl and heteroaryl groups-are <u>is</u> optionally substituted with one or two substituents selected from F, Cl, Br, CH<sub>3</sub>, C<sub>2</sub>H<sub>5</sub>, NO<sub>2</sub>, OCH<sub>3</sub>, OC<sub>2</sub>H<sub>5</sub>, CF<sub>3</sub>, and C<sub>2</sub>F<sub>5</sub>[[ $_{7}$ ]] or optionally carry an annelated methanediylbisoxy group or ethane-1,2-diylbisoxy group, and wherein a 5-membered cycloalkyl ring-optionally has an N or O ring-member, and wherein a 6- or 7-membered cycloalkyl ring optionally-has one or two ring members selected from N and O<sub>7</sub> wherein ring nitrogens optionally are substituted with C<sub>1-3</sub>-alkyl or C<sub>1-3</sub>-alkanoyl,

R<sup>5</sup> and R<sup>5</sup>, independently of one another, mean hydrogen, C<sub>1-6</sub>alkyl, C<sub>2-6</sub>alkenyl, C<sub>2-6</sub>alkinyl, (wherein in each case a carbon atom is optionally replaced by O, S; SO, SO<sub>2</sub>, NH, NC<sub>1-3</sub>alkyl or NC<sub>1-3</sub>alkanoyl), C<sub>3-7</sub>cycloalkyl-C<sub>0-3</sub>alkyl, wherein a 5-membered cycloalkyl ring-optionally has an N or O ring member and a 6-or 7-membered cycloalkyl ring-optionally has one or two ring members selected from N and O, wherein ring nitrogens optionally are substituted with C<sub>1-3</sub> alkyl or C<sub>1-3</sub> alkanoyl, or C<sub>6-10</sub>aryl, or 5- to 10-membered heteroaryl with 1-4 heteroatoms selected from N, S, and O,

wherein the mentioned alkyl, alkenyl and alkinyl groups are optionally substituted with one of the previously mentioned cycloalkyls, or aryls, or heteroaryls,

Α

PAGE 4 CASE 51786AUSM1

wherein all previously mentioned alkyl and cycloalkyl radicals are optionally substituted with up to two substituents selected from CF<sub>3</sub>, C<sub>2</sub>F<sub>5</sub>, OH, O C<sub>1-3</sub>alkyl, NH2 NH2, NHC<sub>1-3</sub> alkyl, NHC<sub>1-3</sub>alkanoyl, N(C<sub>1-3</sub> alkyl)<sub>2</sub>, N(C<sub>1-3</sub> alkyl)(C<sub>1-3</sub>alkanoyl), COOH, CONH<sub>2</sub>, and COOC<sub>1-3</sub>alkyl, and all previously mentioned aryl and heteroaryl groups are optionally substituted with one or two substituents selected from F<sub>1</sub> Cl, Br, CH<sub>3</sub>, C<sub>2</sub>H<sub>5</sub>, NO<sub>2</sub>, OCH<sub>3</sub>, OC<sub>2</sub>H<sub>5</sub>, CF<sub>3</sub>, and C<sub>2</sub>F<sub>5</sub> or optionally carry an annelated methanediylbisoxy<sub>7</sub> or ethane-1,2-diylbisoxy group[[,]]; or

R<sup>5</sup>-and R<sup>5</sup>-together with the nitrogen atom form a 5-to 7-membered group, which optionally contains another oxygen, nitrogen or sulfur atom and is optionally substituted by C<sub>1-4</sub> alkyl, C<sub>1-4</sub> alkoxy-C<sub>0-2</sub> alkyl, C<sub>1-4</sub> alkoxy-carbonyl, aminocarbonyl or phenyl,

means C<sub>1-10</sub>alkanediyl, C<sub>2-10</sub>alkenediyl, C<sub>2-10</sub>alkinediyl, (C<sub>0-5</sub>alkanediyl-

- C<sub>3-7</sub>cycloalkanediyl-C<sub>0-5</sub>alkanediyl), <u>or</u> (C<sub>0-5</sub>alkanediylarylene-C<sub>0-5</sub>alkanediyl), <del>or</del> (C<sub>0-5</sub>alkanediyl-heteroarylene-C<sub>0-5</sub>-alkanediyl), wherein the aryl <del>and heteroaryl</del> groups are <u>is</u> optionally substituted with one or two substituents selected from F, Cl, Br, CH<sub>3</sub>, C<sub>2</sub>H<sub>5</sub>, NO<sub>2</sub>, OCH<sub>3</sub>, OC<sub>2</sub>H<sub>5</sub>, CF<sub>3</sub>, and C<sub>2</sub>F<sub>5</sub>, wherein-a-5-membered cycloalkyl ring optionally has a ring member selected from N and O, and a 6- or 7-membered cycloalkyl-ring optionally has one or two-ring-members selected from N and O, wherein ring nitrogens optionally are substituted with C<sub>1-3</sub> alkyl or C<sub>1-3</sub> alkanoyl, wherein in the mentioned aliphatic groups, one or two carbon atoms are each
  - optionally replaced by O, NH, NR<sup>4</sup>, NCOR<sup>4</sup>, or NSO<sub>2</sub>R<sup>4</sup>, and wherein alkyl or cycloalkyl groups are optionally substituted with up to two substituents selected from F, OH, OR<sup>4</sup>, OCOR<sup>4</sup>, =O, NH<sub>2</sub>, NR<sup>4</sup>R<sup>4</sup>, NHCOR<sup>4</sup>, NHCONHR<sup>4</sup>, NHSO<sub>2</sub>R<sup>4</sup> SH, and SR<sup>4</sup>[[<sub>7</sub>]];
- B means hydrogen, OH, OCOR<sup>5</sup>, OCONHR<sup>5</sup>, OCOOR<sup>5</sup>, COR<sup>5</sup>, C(NOH)R<sup>5</sup>, C(NOR<sup>5</sup>)R<sup>5</sup>, C(NO(COR<sup>5</sup>))R<sup>5</sup>, COOH, COOR<sup>5</sup>, CONH<sub>2</sub>, CONHNH<sub>2</sub>, CONHR<sup>6</sup>, CONR<sup>5</sup>R<sup>5</sup>, CONHOH, CONHOR<sup>5</sup>, SO<sub>3</sub>H, SO<sub>2</sub>NH<sub>2</sub>, SO<sub>2</sub>NHR<sup>5</sup>, SO<sub>2</sub>NR<sup>5</sup>R<sup>5</sup>, PO<sub>3</sub>H, PO(OH)(OR<sup>5</sup>), PO(OR<sup>5</sup>)(OR<sup>5</sup>), PO(OH)(NHR<sup>5</sup>), or PO(NHR<sup>5</sup>)(NHR<sup>5</sup>), or tetrazelyl, in each case bonded to a carbon atom of group A[[-1]];
- or the entire group Y-A-B is  $N(SO_2R^4)(SO_2R^4)$  or  $NHSO_2R^4[[_7]]$ ;
- X means a bond,  $CH_2$ ,  $(CH_2)_2$ ,  $CH(CH_3)$ ,  $(CH_2)_3$ ,  $CH(CH_2CH_3)$ ,  $CH(CH_3)CH_2$ , or  $CH_2CH(CH_3)[[_7]]$ ; and
- Y means a bond, O, S, SO, SO<sub>2</sub>, NH, NR<sup>4</sup>, NCOR<sup>4</sup>, or NSO<sub>2</sub>R<sup>4</sup>.

PAGE 5 CASE 51786AUSM1

- 16. (Currently Amended) A method according to claim 15, wherein
  - means a monocyclic or bicyclic C<sub>6-12</sub> aryl phenyl group optionally substituted with up to three of the following substituents, which are independently of one another selected from the group consisting of [[-]] F, Cl, Br, XOH, XOR<sup>4</sup>, XOCOR<sup>4</sup>, XOCONHR<sup>4</sup>, XOCOOR<sup>4</sup>, XCOR<sup>4</sup>, XCONH, COOH, XCOOR<sup>4</sup>, XCONH<sub>2</sub>, XCONR<sup>4</sup>R<sup>4</sup>, XCONHR<sup>4</sup>, XCONHOH, XCONHOR<sup>4</sup>, XCOSR<sup>4</sup>, XSR<sup>4</sup>, NO<sub>2</sub>, XNHR<sup>4</sup>, XNR<sup>4</sup>R<sup>4</sup>, and R<sup>4</sup>.
- 17. (Currently Amended) A method according to claim 15, wherein[[-]]
  - means a monocyclic or bicyclic C<sub>6-10</sub> aryl phenyl group optionally substituted with up to three of the following substituents, which are independently of one another selected from the group consisting of [[\*]] F, Cl, Br, XOH, XOR<sup>4</sup>, XOCOR<sup>4</sup>, XOCONHR<sup>4</sup>, XOCOOR<sup>4</sup>, XCOR<sup>4</sup>, XC(NOH)R<sup>4</sup>, XC(NOR<sup>4</sup>)R<sup>4</sup>, XC(NO(COR<sup>4</sup>))R<sup>4</sup>, XCN, XCOOH, XCOOR<sup>4</sup>, XCONH<sub>2</sub>, XCONR<sup>4</sup>R<sup>4</sup>, XCONHR<sup>4</sup>, XCONHOH, XCONHOR<sup>4</sup>, XCOSR<sup>4</sup>, XSR<sup>4</sup>, XSOR<sup>4</sup>, XSO<sub>2</sub>R<sup>4</sup>, SO<sub>2</sub>NH<sub>2</sub>, SO<sub>2</sub>NHR<sup>4</sup>, SO<sub>2</sub>NR<sup>4</sup>R<sup>4</sup>, NO<sub>2</sub>, XNH<sub>2</sub>, XNHR<sup>4</sup>, XNR<sup>4</sup>R<sup>4</sup>, XNHSO<sub>2</sub>R<sup>4</sup>, XN(SO<sub>2</sub>R<sup>4</sup>)(SO<sub>2</sub>R<sup>4</sup>), XNR<sup>4</sup>SO<sub>2</sub>R<sup>4</sup>, XNHCOR<sup>4</sup>, XNHCOOR<sup>4</sup>, XNHCONHR<sup>4</sup>, and R<sup>4</sup>.
- 18. (Currently Amended) A method according to claim 15, wherein

  R³ stands for one or two substituents, which independently of one another, each

  mean: are selected from the group consisting of[[:]] hydrogen, F, Cl, Br, XOH,

  XOR⁴, XOCOR⁴, XOCONHR⁴, XOCOOR⁴, XCOR⁴, XC(NOH)R⁴, XC(NOR⁴)R⁴,

  XC(NO(COR⁴))R⁴, XCN, XSR⁴, XSOR⁴, XSO₂R⁴, SO₂NH₂, SO₂NHR⁴, SO₂NR⁴R⁴,

  NO₂, XNH₂, XNHR⁴, XNR⁴R⁴, XNHSO₂R⁴, XNR⁴SO₂R⁴, XN(SO₂R⁴)(SO₂R⁴),

  XNHCOR⁴, XNHCOOR⁴, XNHCONHR⁴, er and R⁴.
- 19. (Currently Amended) A method according to claim 15, wherein R<sup>4</sup> and R<sup>4</sup>, independently of one another, mean CF<sub>3</sub>, C<sub>2</sub>F<sub>5</sub>, C<sub>1.4</sub>alkyl, C<sub>2.4</sub>alkenyl, C<sub>2.4</sub>alkinyl, C<sub>3.6</sub>cycloalkyl, (C<sub>1.3</sub>alkyl-C<sub>3.6</sub>cycloalkyl), C<sub>1.3</sub>alkylaryl, C<sub>4.3</sub> alkylheteroaryl, or monocyclic aryl, or 5—to 6-membered heteroaryl with 1-2 heteroatoms\_selected from N, S and O<sub>7</sub> wherein the aryl and heteroaryl groups are is optionally substituted with one or two substituents selected from F, Cl. Br, CH<sub>3</sub>, C<sub>2</sub>H<sub>5</sub>, NO<sub>2</sub>, OCH<sub>3</sub>, OC<sub>2</sub>H<sub>5</sub>, CF<sub>3</sub>, and C<sub>2</sub>F<sub>5</sub>, or optionally carry an annelated

PAGE 6 CASE 51786AUSM1

methanediylbisoxy or ethane-1,2-diylbisoxy group, and wherein a 5-membered eycloalkyl ring optionally has a ring member-selected-from N-and-O, and-a-6-membered cycloalkyl ring optionally has one or two-ring-members-selected from N and O, wherein ring nitrogens optionally-are substituted-with  $C_{1,3}$  alkanoyl.

- 20. (Currently Amended) A method according to claim 15, wherein R<sup>5</sup> and R<sup>5</sup>, independently of one another, are optionally C<sub>1-8</sub>alkyl (wherein a carbon atom is optionally replaced by O, NH, NC<sub>1-3</sub>alkyl, or NC<sub>1-3</sub>alkanoyl), or C<sub>3-7</sub>cycloalkyl-C<sub>0-3</sub>alkyl, wherein-a-5-membered cycloalkyl ring optionally has a ring member selected from N and O, and a-6-or 7 membered cycloalkyl ring optionally has one or two ring members selected from N and O, wherein ring nitrogens optionally are substituted with G<sub>4-3</sub>-alkyl or C<sub>4-3</sub> alkanoyl, wherein the mentioned C<sub>1-8</sub>alkyl group is optionally substituted with one of the previously mentioned cycloalkyls, or a 5- to 6-membered heteroaromatic group with 1-2 heteroatoms-selected from N, S and O,
  - wherein all previously mentioned alkyl and cycloalkyl groups are optionally substituted with up to two substituents selected from CF<sub>3</sub>, OH, and OC<sub>1-3</sub>alkyl, and the previously-mentioned heteroaryl-groups are optionally-substituted with one or two substituents selected from F, CI, CF<sub>3</sub>, CH<sub>3</sub>, C<sub>2</sub>H<sub>6</sub>, OCH<sub>31</sub>, and OC<sub>2</sub>H<sub>51</sub>
  - or R<sup>5</sup> and R<sup>5</sup> together with the nitrogen atom form a 5- to 7-membered heterocyclic group which optionally-contains another oxygen, nitrogen or sulfur atom and is optionally substituted by C<sub>1.4</sub> alkyl, C<sub>4.4</sub> alkoxy-C<sub>0.2</sub> alkyl, C<sub>4.4</sub> alkoxy-carbonyl, aminocarbonyl-or-phonyl.
- 21. (Currently Amended) A method according to claim 15, wherein
  - A means C<sub>1-10</sub>alkanediyl, C<sub>2-10</sub>alkenediyl, C<sub>2-10</sub>alkinediyl, <u>or</u> (C<sub>0-5</sub>alkanediyl-C<sub>3-7</sub>cycloalkanediyl-C<sub>0-5</sub> alkanediyl), <del>or (C<sub>0-5</sub>-alkanediyl-heteroarylene-C<sub>0-5</sub></del> alkanediyl), wherein when a heteroaryl group is present it is optionally substituted-with one or two substituents selected from F, Cl, Br, CH<sub>3</sub>, C<sub>2</sub>H<sub>5</sub>, NO<sub>2</sub>, OCH<sub>3</sub>, OC<sub>2</sub>H<sub>5</sub>, CF<sub>3</sub>, and C<sub>2</sub>F<sub>5</sub>, and wherein a 5-membered cycloalkyl ring optionally has a ring member selected from N and O, and a 6- or 7membered cycloalkyl ring optionally has one or two ring members selected

PAGE 7 CASE 51786AUSM1

## from N and O, wherein ring nitrogens optionally are substituted with $C_{4,3}$ alkahoyl,

wherein in the aliphatic groups one or two carbon atoms are optionally replaced by O, NH, NC<sub>1-3</sub>alkyl, NC<sub>1-3</sub>alkanoyl, or NSO<sub>2</sub>C<sub>1-3</sub>alkyl, and wherein alkyl or cycloalkyl groups are optionally substituted with up to two F atoms or by one of the substituents selected from OH, OC<sub>1-3</sub>alkyl, OC<sub>1-3</sub>alkanoyl, =O, NH<sub>2</sub>, NHC<sub>1-3</sub>-alkyl, N(C<sub>1-3</sub> alkyl)<sub>2</sub>, NHC<sub>1-3</sub>alkanoyl, N(C<sub>1-3</sub> alkyl)(C<sub>1-3</sub> alkanoyl), NHCOOC<sub>1-3</sub>alkyl, NHCONHC<sub>1-3</sub>alkyl, NHSO<sub>2</sub>C<sub>1-3</sub>alkyl, SH, and SC<sub>1-3</sub>alkyl.

- 22. (Currently Amended) A method according to claim 15, wherein
  - B means hydrogen, OH, OCOR<sup>5</sup>, OCONHR<sup>5</sup>, OCOOR<sup>5</sup>, COOH, COOR<sup>5</sup>, CONH<sub>2</sub>, CONHR<sup>5</sup>, CONR<sup>5</sup>R<sup>5</sup>, CONHOH, or CONHOR<sup>5</sup>, or tetrazelyl, in each case bonded to a carbon atom of group A.
- (Previously Presented) A method according to claim 15, wherein
   X means a bond or CH<sub>2</sub>.
- 24. (Previously Presented) A method according to claim 15, wherein Y means a bond, O, S, NH, NR<sup>4</sup>, NCOR<sup>4</sup> or NSO<sub>2</sub>R<sup>4</sup>.
- 25. (Cancelled)
- 26. (Previously Presented) A method according to claim 15, wherein said compound is 6-[[1-(4-methylphenyl)-2-phenyl-1H-benzimdazol-6-yl]oxy] hexanoic isopropyl ester.

27-28. (Cancelled)

7:5

- 29. (Currently Amended) A method according to claim 15, wherein
  - means a menocyclic or bicyclic C<sub>6-42</sub>-aryl phenyl group optionally substituted with up to three of the following substituents, which are independently of one another selected from the group consisting of [[±]] F, Cl, Br, XOH, XOR<sup>4</sup>, XOCOR<sup>4</sup>, XOCONHR<sup>4</sup>, XOCOOR<sup>4</sup>, XCOR<sup>4</sup>, XCONHOH, XCOOH, XCOOR<sup>4</sup>, XCONHO<sub>2</sub>, XCONR<sup>4</sup>R<sup>4</sup>, XCONHR<sup>4</sup>, XCONHOH, XCONHOR<sup>4</sup>, XCOSR<sup>4</sup>, XSR<sup>4</sup>, NO<sub>2</sub>, XNHR<sup>4</sup>, XNR<sup>4</sup>R<sup>4</sup>, and R<sup>4</sup>;

PAGE 8 CASE 51786AUSM1

- means a monocyclic or bicyclic C<sub>6-40</sub> aryl phenyl group optionally substituted with up to three of the following substituents, which are independently of one another selected from the group consisting of [[÷]] F, Cl, Br, XOH, XOR<sup>4</sup>, XOCOR<sup>4</sup>, XOCONHR<sup>4</sup>, XOCOOR<sup>4</sup>, XCOROH, XCOR<sup>4</sup>, XC(NOH)R<sup>4</sup>, XC(NOR<sup>4</sup>)R<sup>4</sup>, XC(NO(COR<sup>4</sup>))R<sup>4</sup>, XCN, XCOOH, XCOOR<sup>4</sup>, XCONH<sub>2</sub>, XCONR<sup>4</sup>R<sup>4</sup>, XCONHOH, XCONHOR<sup>4</sup>, XCOSR<sup>4</sup>, XSR<sup>4</sup>, XSOR<sup>4</sup>, XSO<sub>2</sub>R<sup>4</sup>, SO<sub>2</sub>NH<sub>2</sub>, SO<sub>2</sub>NHR<sup>4</sup>, SO<sub>2</sub>NR<sup>4</sup>R<sup>4</sup>, NO<sub>2</sub>, XNH<sub>2</sub>, XNHR<sup>4</sup>, XNR<sup>4</sup>R<sup>4</sup>, XNHSO<sub>2</sub>R<sup>4</sup>, XN(SO<sub>2</sub>R<sup>4</sup>)(SO<sub>2</sub>R<sup>4</sup>), XNR<sup>4</sup>SO<sub>2</sub>R<sup>4</sup>, XNHCOR<sup>4</sup>, XNHCOR<sup>4</sup>, XNHCONHR<sup>4</sup>, and R<sup>4</sup>;
- is one or two substituents, which independently of one another, each mean: are selected from the group consisting of[[\*]] hydrogen, F, Cl, Br, XOH, XOR<sup>4</sup>, XOCOR<sup>4</sup>, XOCONHR<sup>4</sup>, XOCOOR<sup>4</sup>, XC(NOH)R<sup>4</sup>, XC(NOR<sup>4</sup>)R<sup>4</sup>, XC(NO(COR<sup>4</sup>))R<sup>4</sup>, XCN, XSR<sup>4</sup>, XSOR<sup>4</sup>, XSO<sub>2</sub>R<sup>4</sup>, SO<sub>2</sub>NH<sub>2</sub>, SO<sub>2</sub>NHR<sup>4</sup>, SO<sub>2</sub>NR<sup>4</sup>R<sup>4</sup>, NO<sub>2</sub>, XNH<sub>2</sub>, XNHR<sup>4</sup>, XNR<sup>4</sup>R<sup>4</sup>, XNHSO<sub>2</sub>R<sup>4</sup>, XNR<sup>4</sup>SO<sub>2</sub>R<sup>4</sup>, XN(SO<sub>2</sub>R<sup>4</sup>)(SO<sub>2</sub>R<sup>4</sup>), XNHCOR<sup>4</sup>, XNHCOOR<sup>4</sup>, XNHCONHR<sup>4</sup>, er and R<sup>4</sup>;
- R<sup>4</sup> and R<sup>4'</sup>, independently of one another, mean CF<sub>3</sub>, C<sub>2</sub>F<sub>5</sub>, C<sub>1-4</sub>alkyl, C<sub>2-4</sub>alkenyl, C<sub>2-4</sub>alkinyl, C<sub>3-6</sub>cycloalkyl, (C<sub>1-3</sub>alkyl-C<sub>3-6</sub>cycloalkyl), C<sub>1-3</sub>alkylaryl, C<sub>1-3</sub> alkylheteroaryl, or monocyclic aryl, or 5- to 6-membered heteroaryl with 1-2 heteroatoms selected from N<sub>7</sub>S and O<sub>7</sub>, wherein the aryl and heteroaryl groups are is optionally substituted with one or two substituents selected from F, Cl, Br, CH<sub>3</sub>, C<sub>2</sub>H<sub>5</sub>, NO<sub>2</sub>, OCH<sub>3</sub>, OC<sub>2</sub>H<sub>5</sub>, CF<sub>3</sub>, and C<sub>2</sub>F<sub>5</sub>, or optionally carry an annelated methanediylbisoxy or ethane-1,2-diylbisoxy group, and wherein a 5-membered cycloalkyl ring optionally has a ring-member selected from N and O<sub>7</sub> and a 6-membered cycloalkyl ring optionally has one or two ring members selected from N and O<sub>7</sub> wherein ring nitrogens optionally are substituted with C<sub>1-3</sub> alkyl-or C<sub>1-3</sub> alkanovl;
- R<sup>5</sup> and R<sup>5</sup>, independently of one another, are C<sub>1-6</sub>alkyl (wherein a carbon atom is optionally replaced by O, NH, NC<sub>1-3</sub>alkyl, <u>or NC<sub>1-3</sub>alkanoyl)</u>, or C<sub>3-7</sub>cycloalkyl-C<sub>0-3</sub>alkyl, wherein a 5-membered cycloalkyl-ring optionally has a ring member selected from N-and O, and a 6- or 7-membered cycloalkyl-ring optionally has one or two ring members selected from N and O, wherein ring nitrogens optionally are substituted with C<sub>1-3</sub>-alkyl or C<sub>1-3</sub>-alkanoyl, wherein the mentioned C<sub>1-6</sub>alkyl group is optionally substituted with one of the previously mentioned cycloalkyls, or a 5- to 6-membered heteroaromatic group with 1-2 heteroatoms selected from N, S and O<sub>7</sub>

PAGE 9 CASE 51786AUSM1

wherein all previously mentioned alkyl and cycloalkyl groups are optionally substituted with up to two substituents selected from CF<sub>3</sub>, OH, and OC<sub>1-3</sub>alkyl[[--]]; and the previously-mentioned-heteroaryl groups are optionally substituted with one or two substituents-selected from F, Cl, CF<sub>3</sub>, CH<sub>3</sub>, C<sub>2</sub>H<sub>5</sub>, OCH<sub>3</sub>, and OC<sub>2</sub>H<sub>5</sub>,

- or R<sup>5</sup> and R<sup>5</sup> together with the nitrogen atom form a 5- to 7-membered-heterocyclic group which optionally contains another oxygen, nitrogen or sulfur atom and is optionally substituted by C<sub>1-4</sub> alkyl, C<sub>1-4</sub> alkoxy-C<sub>0-2</sub> alkyl, C<sub>4-4</sub> alkoxy-carbonyl, aminocarbonyl or phenyl;
- A means C<sub>1-10</sub>alkanediyl, C<sub>2-10</sub>alkenediyl, C<sub>2-10</sub>alkinediyl, or (C<sub>0-5</sub>alkanediyl-C<sub>3-7</sub>cycloalkanediyl-C<sub>0-5</sub> alkanediyl), or (C<sub>0-6</sub>-alkanediyl-heteroarylene-C<sub>0-5</sub> alkanediyl), wherein when a heteroaryl group is present it is optionally substituted with one or two substituents selected from F, CI, Br, CH<sub>3</sub>, C<sub>2</sub>H<sub>5</sub>, NO<sub>2</sub>, OCH<sub>3</sub>, OC<sub>2</sub>H<sub>5</sub>, CF<sub>3</sub>, and C<sub>2</sub>F<sub>6</sub>, and wherein a 5-membered cycloalkyl ring optionally has a ring member selected from N and O, and a 6- or 7-membered cycloalkyl ring optionally has one or two ring members selected from N and O, wherein ring nitrogens optionally are substituted with C<sub>1-3</sub> alkyl or C<sub>1-3</sub> alkaneyl, wherein in the aliphatic groups one or two carbon atoms are optionally replaced by O, NH, NC<sub>1-3</sub>alkyl, NC<sub>1-3</sub>alkanoyl, or NSO<sub>2</sub>C<sub>1-3</sub>alkyl, and wherein alkyl or cycloalkyl groups are optionally substituted with up to two F atoms or by one of the substituents selected from OH, OC<sub>1-3</sub>alkyl, OC<sub>1-3</sub>alkanoyl, =O, NH<sub>2</sub>, NHC<sub>1-3</sub>-alkyl, N(C<sub>1-3</sub> alkyl)<sub>2</sub>, NHC<sub>1-3</sub>alkanoyl, N(C<sub>1-3</sub>alkyl)(C<sub>1-3</sub>alkanoyl), NHCOOC<sub>1-3</sub>alkyl, NHCONHC<sub>1-3</sub>alkyl, NHSO<sub>2</sub>C<sub>1-3</sub>alkyl, SH, and SC<sub>1-3</sub>alkyl;
- B means hydrogen, OH, OCOR<sup>5</sup>, OCONHR<sup>5</sup>, OCOOR<sup>5</sup>, COOH, COOR<sup>5</sup>, CONH<sub>2</sub>, CONHR<sup>5</sup>, CONR<sup>5</sup>R<sup>5</sup>, CONHOH, or CONHOR<sup>5</sup>, or tetrazolyl, in each case bonded to a carbon atom of group A;
- X means a bond or CH<sub>2</sub>; and
- Y means a bond, O, S, NH, NR<sup>4</sup>, NCOR<sup>4</sup> or NSO<sub>2</sub>R<sup>4</sup>.
- 30. (Currently Amended) A method according to claim 15, wherein (a) in R<sup>4</sup>, R<sup>3</sup>-said-aryl groups are substituted or unsubstituted phenyl, biphenyl, naphthyl, indane, or fluorenyl; and (b) in R<sup>4</sup>, R<sup>5</sup> and R<sup>5</sup>, said aryl groups are substituted or unsubstituted phenyl, biphenyl, naphthyl, indane, or fluorenyl, and said heteroaryl-group-are substituted or unsubstituted pyrrolyl, thienyl, furanyl, imidazolyl, thiazolyl,

PAGE 10 CASE 51786AUSM1

isothiazolyl, oxazolyl, isoxazolyl, pyrazolyl, furazanyl, pyridyl, pyrimidinyl, pyrazinyl, pyridazinyl, thienoimidazolyl, indolyl, isoindolyl, benzothiophenyl, benzofuranyl, benzimidazolyl, indazolyl, imidazopyridinyl, purinyl, quinolyl, isoquinolyl, phthalazinyl, quinazolinyl, quinaxolinyl, cinnolinyl, naphthyridinyl or pteridinyl.

31-33. (Cancelled)

34. (Previously Presented) A method according to claim 15, wherein said patient is suffering from a stroke.

35-44. (Cancelled)

- 45. (New) A method for treating a patient suffering from chronic inflammation\_comprising administering to said patient an effective amount of the benzimidazole compound 6-[[1-(4-methylphenyl)-2-phenyl-1H-benzimdazol-6-yl]oxy] hexanoic isopropyl ester or 6-[[1-(4-methylphenyl)-2-phenyl-1H-benzimdazol-6-yl]oxy] hexanoic acid.
- 46. (New) A method according to claim 45, wherein said compound is 6-[[1-(4-methylphenyl)-2-phenyl-1H-benzimdazol-6-yl]oxy] hexanoic isopropyl ester.
- 47. (New) A method according to claim 45, wherein said patient is suffering from a stroke.
- 48. (New) A method according to claim 47, wherein said compound is 6-[[1-(4-methylphenyl)-2-phenyl-1H-benzimdazol-6-yl]oxy] hexanoic isopropyl ester.